

=> INDEX BIOSCIENCE
 FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
 INDEX 'ADISCTI', ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS,
 BIOCOMMERCE, BIOSIS, BIOTECHARS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT,
 CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU,
 DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 13:58:31 ON 18 MAR 2004

68 FILES IN THE FILE LIST IN STINDEX

Enter SET DETAIL ON to see search term postings or to view
 search error messages that display as 0* with SET DETAIL OFF.

=> expression library
 3 FILE ADISCTI
 1 FILE ADISINSIGHT
 1 FILE ADISNEWS
 347 FILE AGRICOLA
 3 FILE ANABSTR
 79 FILE AQUASCI
 20 FILE BIOBUSINESS
 18 FILE BIOCOMMERCE
 2822 FILE BIOSIS
 773 FILE BIOTECHARS
 773 FILE BIOTECHDS
 2216 FILE BIOTECHNO
 961 FILE CABA
 613 FILE CANCERLIT
 3271 FILE CAPLUS
 37 FILE CEABA-VTB
 2 FILE CEN
 32 FILE CIN
 26 FILE CONFSCI
 5 FILE CROPU
 461 FILE DISSABS
 11 FILE DDFU
 5711 FILE DGENE
 25 FILES SEARCHED...
 6 FILE IMSDRUGNEWS
 24 FILE DRUGU
 9 FILE IMSRESEARCH
 13 FILE EMBAL
 2208 FILE EMBASE
 1311 FILE ESBIOBASE
 237 FILE FEDRIP
 9 FILE FROSTI
 53 FILE FSTA
 30722 FILE GENBANK
 503 FILE IFIPAT
 58 FILE JICST-EPLUS
 3 FILE KOSMET
 1802 FILE LIFESCI
 2621 FILE MEDLINE
 1 FILE NIOSHTIC
 45 FILE NTIS
 49 FILES SEARCHED...
 10 FILE OCEAN
 792 FILE PASCAL
 1 FILE PHAR
 1 FILE PHARMAML
 18 FILE PHIN
 120 FILE PROMT
 2139 FILE SCISEARCH
 1015 FILE TOXCENTER
 11757 FILE USPATFULL

446 FILE USPAT2
 9 FILE VETU
 775 FILE WPIDS
 775 FILE WPINDEX

53 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STINDEX

L1 QUE EXPRESSION LIBRARY

=> d rank
 F1 30722 GENBANK
 F2 11757 USPATFULL
 F3 5713 DGENE
 F4 3271 CAPLUS
 F5 2822 BIOSIS
 F6 2621 MEDLINE
 F7 2216 BIOTECHNO
 F8 2208 EMBASE
 F9 2139 SCISEARCH
 F10 1802 LIFESCI
 F11 1311 ESBIOBASE
 F12 1015 TOXCENTER
 F13 961 CABA
 F14 792 PASCAL
 F15 775 WPIDS
 F16 775 WPINDEX
 F17 773 BIOTECHARS
 F18 773 BIOTECHDS
 F19 613 CANCERLIT
 F20 503 IFIPAT
 F21 461 DISSABS
 F22 446 USPAT2
 F23 347 AGRICOLA
 F24 237 FEDRIP
 F25 120 PROMT
 F26 79 AQUASCI
 F27 58 JICST-EPLUS
 F28 53 FSTA
 F29 45 NTIS
 F30 37 CEABA-VTB
 F31 32 CIN
 F32 26 CONFSCI
 F33 24 DRUGU
 F34 20 BIOBUSINESS
 F35 18 BIOCOMMERCE
 F36 18 PHIN
 F37 13 EMBAL
 F38 11 DDFU
 F39 10 OCEAN
 F40 9 IMSRESEARCH
 F41 9 FROSTI
 F42 9 VETU
 F43 6 IMSDRUGNEWS
 F44 5 CROPU
 F45 3 ADISCTI
 F46 3 ANABSTR
 F47 3 KOSMET
 F48 2 CEN
 F49 1 ADISINSIGHT
 F50 1 ADISNEWS
 F51 1 NIOSHTIC
 F52 1 PHAR
 F53 1 PHARMAML

=> file f4 f6 f5 f7 f8 f9 f15
 FILE 'CAPLUS' ENTERED AT 14:00:43 ON 18 MAR 2004
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'MEDLINE' ENTERED AT 14:00:43 ON 18 MAR 2004

FILE 'BIOSIS' ENTERED AT 14:00:43 ON 18 MAR 2004
 COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'BIOTECHNO' ENTERED AT 14:00:43 ON 18 MAR 2004
 COPYRIGHT (C) 2004 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'EMBASE' ENTERED AT 14:00:43 ON 18 MAR 2004
 COPYRIGHT (C) 2004 Elsevier Inc. All rights reserved.

FILE 'SCISEARCH' ENTERED AT 14:00:43 ON 18 MAR 2004
 COPYRIGHT 2004 THOMSON ISI

FILE 'WPIDS' ENTERED AT 14:00:43 ON 18 MAR 2004
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=> L1
 L2 3271 FILE CAPLUS
 L3 2621 FILE MEDLINE
 L4 2822 FILE BIOSIS
 L5 2216 FILE BIOTECHNO
 L6 2208 FILE EMBASE
 L7 2139 FILE SCISEARCH
 L8 775 FILE WPIDS

TOTAL FOR ALL FILES
 L9 16052 L1

=> bacter?
 L10 525876 FILE CAPLUS
 L11 649583 FILE MEDLINE
 L12 1248874 FILE BIOSIS
 L13 191870 FILE BIOTECHNO
 L14 421174 FILE EMBASE
 L15 317847 FILE SCISEARCH
 L16 93697 FILE WPIDS

TOTAL FOR ALL FILES
 L17 3448921 BACTER?

=> yeast
 L18 180438 FILE CAPLUS
 L19 87207 FILE MEDLINE
 L20 123923 FILE BIOSIS
 L21 51718 FILE BIOTECHNO
 L22 72107 FILE EMBASE
 L23 106716 FILE SCISEARCH
 L24 28329 FILE WPIDS

TOTAL FOR ALL FILES
 L25 650438 YEAST

=> 19 (w) L17
 L26 0 FILE CAPLUS
 L27 0 FILE MEDLINE
 L28 1 FILE BIOSIS

L29 0 FILE BIOTECHNO
 L30 0 FILE EMBASE
 L31 0 FILE SCISEARCH
 L32 0 FILE WPIDS

TOTAL FOR ALL FILES
 L33 1 L9 (W) L17

=> 19 and L17
 L34 433 FILE CAPLUS
 L35 501 FILE MEDLINE
 L36 649 FILE BIOSIS
 L37 374 FILE BIOTECHNO
 L38 369 FILE EMBASE
 L39 253 FILE SCISEARCH
 L40 259 FILE WPIDS

TOTAL FOR ALL FILES
 L41 2838 L9 AND L17

=> 141 and L25
 L42 44 FILE CAPLUS
 L43 27 FILE MEDLINE
 L44 43 FILE BIOSIS
 L45 20 FILE BIOTECHNO
 L46 20 FILE EMBASE
 L47 22 FILE SCISEARCH
 L48 54 FILE WPIDS

TOTAL FOR ALL FILES
 L49 220 L41 AND L25

=> chromosomal DNA
 L50 7131 FILE CAPLUS
 L51 5184 FILE MEDLINE
 L52 6432 FILE BIOSIS
 L53 3719 FILE BIOTECHNO
 L54 4244 FILE EMBASE
 L55 4132 FILE SCISEARCH
 L56 706 FILE WPIDS

TOTAL FOR ALL FILES
 L57 31548 CHROMOSOMAL DNA

=> 149 and L57
 L58 0 FILE CAPLUS
 L59 0 FILE MEDLINE
 L60 0 FILE BIOSIS
 L61 0 FILE BIOTECHNO
 L62 0 FILE EMBASE
 L63 2 FILE SCISEARCH
 L64 1 FILE WPIDS

TOTAL FOR ALL FILES
 L65 3 L49 AND L57
 => dup rem 163 164
 PROCESSING COMPLETED FOR L63
 PROCESSING COMPLETED FOR L64
 L66 3 DUP REM L63 L64 (0 DUPLICATES REMOVED)
 ANSWERS '1-2' FROM FILE SCISEARCH
 ANSWERS '3' FROM FILE WPIDS

=> d ibib abs 166 1-3
 => dup rem 142 143 144 145 146 147 148
 PROCESSING COMPLETED FOR L42

PROCESSING COMPLETED FOR L43
PROCESSING COMPLETED FOR L44
PROCESSING COMPLETED FOR L45
PROCESSING COMPLETED FOR L46
PROCESSING COMPLETED FOR L47
PROCESSING COMPLETED FOR L48
L67 136 DUP REM L42 L43 L44 L45 L46 L47 L48 (94 DUPLICATES REMOVED)
ANSWERS '1-44' FROM FILE CAPLUS
ANSWERS '45-55' FROM FILE MEDLINE
ANSWERS '56-79' FROM FILE BIOSIS
ANSWERS '80-81' FROM FILE BIOTECHNO
ANSWERS '82-88' FROM FILE SCISEARCH
ANSWERS '89-136' FROM FILE WPIDS

--> L67 and LIGAT?

L68 44 S L67
L69 3 FILE CAPLUS
L70 11 S L67
L71 0 FILE MEDLINE
L72 24 S L67
L73 0 FILE BIOSIS
L74 2 S L67
L75 0 FILE BIOTECHNO
L76 0 S L67
L77 0 FILE EMBASE
L78 7 S L67
L79 0 FILE SCISEARCH
L80 48 S L67
L81 2 FILE WPIDS

TOTAL FOR ALL FILES

L82 5 L67 AND LIGAT?

--> DIS HIST

(FILE 'HOME' ENTERED AT 15:13:20 ON 18 MAR 2004)

FILE 'CAPLUS, MEDLINE, BIOSIS, BIOTECHNO, EMBASE, SCISEARCH, WPIDS'
ENTERED AT 15:14:01 ON 18 MAR 2004

SET COST OFF

SET MSTEPS ON

L1 23 FILE CAPLUS
L2 13 FILE MEDLINE
L3 14 FILE BIOSIS
L4 12 FILE BIOTECHNO
L5 12 FILE EMBASE
L6 10 FILE SCISEARCH
L7 3 FILE WPIDS
TOTAL FOR ALL FILES
L8 87 BACTER? EXPRESS? LIBR?
L9 1 FILE CAPLUS
L10 0 FILE MEDLINE
L11 0 FILE BIOSIS
L12 0 FILE BIOTECHNO
L13 0 FILE EMBASE
L14 0 FILE SCISEARCH
L15 0 FILE WPIDS
TOTAL FOR ALL FILES
L16 1 LE AND YEAST
L17 0 FILE CAPLUS
L18 0 FILE MEDLINE
L19 0 FILE BIOSIS
L20 0 FILE BIOTECHNO
L21 0 FILE EMBASE
L22 0 FILE SCISEARCH

L23 0 FILE WPIDS
TOTAL FOR ALL FILES
L24 0 LA AND LIGAT?
L25 0 FILE CAPLUS
L26 0 FILE MEDLINE
L27 0 FILE BIOSIS
L28 0 FILE BIOTECHNO
L29 0 FILE EMBASE
L30 1 FILE SCISEARCH
L31 0 FILE WPIDS

TOTAL FOR ALL FILES

L32 1 HANEY/AU
L33 67 FILE CAPLUS
L34 26 FILE MEDLINE
L35 23 FILE BIOSIS
L36 8 FILE BIOTECHNO
L37 15 FILE EMBASE
L38 49 FILE SCISEARCH
L39 27 FILE WPIDS

TOTAL FOR ALL FILES

L40 215 HANEY S7/AU
L41 163 FILE CAPLUS
L42 239 FILE MEDLINE
L43 284 FILE BIOSIS
L44 25 FILE BIOTECHNO
L45 182 FILE EMBASE
L46 282 FILE SCISEARCH
L47 2 FILE WPIDS

TOTAL FOR ALL FILES

L48 1177 BOER P7/AU
L49 0 FILE CAPLUS
L50 0 FILE MEDLINE
L51 0 FILE BIOSIS
L52 0 FILE BIOTECHNO
L53 0 FILE EMBASE
L54 0 FILE SCISEARCH
L55 1 FILE WPIDS

TOTAL FOR ALL FILES

L56 1 L40 AND L48
L57 18 FILE CAPLUS
L58 10 FILE MEDLINE
L59 8 FILE BIOSIS
L60 9 FILE BIOTECHNO
L61 9 FILE EMBASE
L62 7 FILE SCISEARCH
L63 0 FILE WPIDS
TOTAL FOR ALL FILES
L64 61 L8 AND CLON?
L65 20 DUP REM L57 L58 L59 L60 L61 L62 (41 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 15:28:21 ON 18 MAR 2004

--> DIS HIST

(FILE 'HOME' ENTERED AT 15:34:35 ON 18 MAR 2004)

SET COST OFF

SET MSTEPS ON

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CARA,
CANCERLIT, CAPLUS, CARA-VTB, CEN, CIN, CONFSCI, CROPS, CROPU, DISSABS,
DOFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 15:35:19 ON 18 MAR
2004

SEA EXPRESSION LIBRARY

3 FILE ADISCTI
1 FILE ADISINSIGHT
1 FILE ADISNEWS
347 FILE AGRICOLA
3 FILE ANABSTR
79 FILE AQUASCI
20 FILE BIOBUSINESS
18 FILE BIOCOMMERCE
2822 FILE BIOSIS
773 FILE BIOTECHABS
773 FILE BIOTECHDS
2216 FILE BIOTECHNO
961 FILE CARA
613 FILE CANCERLIT
3271 FILE CAPLUS
37 FILE CARA-VTB
2 FILE CEN
32 FILE CIN
26 FILE CONFSCI
5 FILE CROPU
461 FILE DISSABS
11 FILE DDFU
5713 FILE DGENE
6 FILE IMSDRUGNEWS
24 FILE DRUGB
9 FILE IMSRESEARCH
13 FILE EMBAL
2208 FILE EMBASE
1311 FILE ESBIOBASE
237 FILE FEDRIP
9 FILE FROSTI
53 FILE FSTA
30722 FILE GENBANK
503 FILE IFIPAT
58 FILE JICST-EPLUS
3 FILE KOSMET
1802 FILE LIFESCI
2621 FILE MEDLINE
1 FILE NIOSHTIC
45 FILE NTIS
10 FILE OCEAN
792 FILE PASCAL
1 FILE PHAR
1 FILE PHARMAML
18 FILE PHIN
120 FILE PROMT
2139 FILE SCISEARCH
1015 FILE TOXCENTER
11757 FILE USPATFULL
446 FILE USPAT2
9 FILE VETU
775 FILE WPIDS
775 FILE WPINDEX
L1 QUE EXPRESSION LIBRARY

FILE 'CAPLUS, MEDLINE, BIOSIS, BIOTECHNO, EMBASE, SCISEARCH, WPIDS'
ENTERED AT 15:37:06 ON 18 MAR 2004

L2 3271 FILE CAPLUS
L3 2621 FILE MEDLINE
L4 2822 FILE BIOSIS
L5 2216 FILE BIOTECHNO
L6 2208 FILE EMBASE
L7 2139 FILE SCISEARCH

L8 775 FILE WPIDS
TOTAL FOR ALL FILES
L9 16052 L1
L10 525876 FILE CAPLUS
L11 649583 FILE MEDLINE
L12 1248874 FILE BIOSIS
L13 151870 FILE BIOTECHNO
L14 421174 FILE EMBASE
L15 317847 FILE SCISEARCH
L16 93833 FILE WPIDS

TOTAL FOR ALL FILES

L17 3449057 BACTER?
L18 311651 FILE CAPLUS
L19 292850 FILE MEDLINE
L20 299645 FILE BIOSIS
L21 200907 FILE BIOTECHNO
L22 244140 FILE EMBASE
L23 291573 FILE SCISEARCH
L24 14782 FILE WPIDS

TOTAL FOR ALL FILES

L25 1655548 CLON?
L26 180438 FILE CAPLUS
L27 87207 FILE MEDLINE
L28 123923 FILE BIOSIS
L29 51718 FILE BIOTECHNO
L30 72107 FILE EMBASE
L31 106716 FILE SCISEARCH
L32 28367 FILE WPIDS

TOTAL FOR ALL FILES

L33 650476 YEAST
L34 433 FILE CAPLUS
L35 501 FILE MEDLINE
L36 649 FILE BIOSIS
L37 374 FILE BIOTECHNO
L38 369 FILE EMBASE
L39 253 FILE SCISEARCH
L40 259 FILE WPIDS

TOTAL FOR ALL FILES

L41 2838 L9 AND L17
L42 44 FILE CAPLUS
L43 27 FILE MEDLINE
L44 43 FILE BIOSIS
L45 20 FILE BIOTECHNO
L46 20 FILE EMBASE
L47 22 FILE SCISEARCH
L48 54 FILE WPIDS

TOTAL FOR ALL FILES

L49 230 L41 AND L33
L50 34 FILE CAPLUS
L51 25 FILE MEDLINE
L52 34 FILE BIOSIS
L53 15 FILE BIOTECHNO
L54 14 FILE EMBASE
L55 16 FILE SCISEARCH
L56 33 FILE WPIDS

TOTAL FOR ALL FILES

L57 171 L49 AND L25
L58 5 FILE CAPLUS
L59 1 FILE MEDLINE
L60 1 FILE BIOSIS
L61 0 FILE BIOTECHNO
L62 0 FILE EMBASE
L63 0 FILE SCISEARCH
L64 9 FILE WPIDS

```

TOTAL FOR ALL FILES
L65      16 L57 AND LIGA?
L66      3 FILE CAPLUS
L67      0 FILE MEDLINE
L68      0 FILE BIOSIS
L69      0 FILE BIOTECHNO
L70      0 FILE EMBASE
L71      0 FILE SCISEARCH
L72      2 FILE WPIDS
TOTAL FOR ALL FILES
L73      5 L57 AND LIGA?
L74      13 DUP REM L58 L59 L60 L64 (3 DUPLICATES REMOVED)
L75      4 DUP REM L66 L73 (1 DUPLICATE REMOVED)
L76      3 S L75
L77      5 S L74
L78      0 FILE CAPLUS
L79      0 S L75
L80      1 S L74
L81      0 FILE MEDLINE
L82      0 S L75
L83      1 S L74
L84      0 FILE BIOSIS
L85      0 S L75
L86      0 S L74
L87      0 FILE BIOTECHNO
L88      0 S L75
L89      0 S L74
L90      0 FILE EMBASE
L91      0 S L75
L92      0 S L74
L93      0 FILE SCISEARCH
L94      1 S L75
L95      6 S L74
L96      0 FILE WPIDS
L97      TOTAL FOR ALL FILES
          0 L75 NOT L74

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FILE 'STNGUIDE' ENTERED AT 15:44:58 ON 18 MAR 2004

=> DIS HIST

(FILE 'HOME' ENTERED AT 09:56:21 ON 22 MAR 2004)
 SET COST OFF
 SET MSTEPS ON

FILE 'CAPLUS, MEDLINE, BIOSIS, BIOTECHNO, EMBASE, SCISEARCH, WPIDS'
 ENTERED AT 09:56:53 ON 22 MAR 2004

FILE 'CAPLUS, MEDLINE, SCISEARCH' ENTERED AT 09:57:09 ON 22 MAR 2004

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L1      3275 FILE CAPLUS
L2      2625 FILE MEDLINE
L3      2142 FILE SCISEARCH
TOTAL FOR ALL FILES
L4      8042 EXPRESSION LIBRARY
L5      27 FILE CAPLUS
L6      4 FILE MEDLINE
L7      61 FILE SCISEARCH
TOTAL FOR ALL FILES
L8      92 EXPRESSION LIBRARY (S) BACTERIA
L9      0 FILE CAPLUS
L10     0 FILE MEDLINE
L11     0 FILE SCISEARCH
L12     TOTAL FOR ALL FILES
          0 BACTERIS EXPRESSION LIBRARY

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L13      0 FILE CAPLUS
L14      0 FILE MEDLINE
L15      0 FILE SCISEARCH
TOTAL FOR ALL FILES
L16      0 BACTERIA EXPRESSION LIBRARY
L17      11 FILE CAPLUS
L18      0 FILE MEDLINE
L19      5 FILE SCISEARCH
TOTAL FOR ALL FILES
L20      16 L8 AND YEAST
L21      16 DUP REM L17 L19 (0 DUPLICATES REMOVED)

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=>